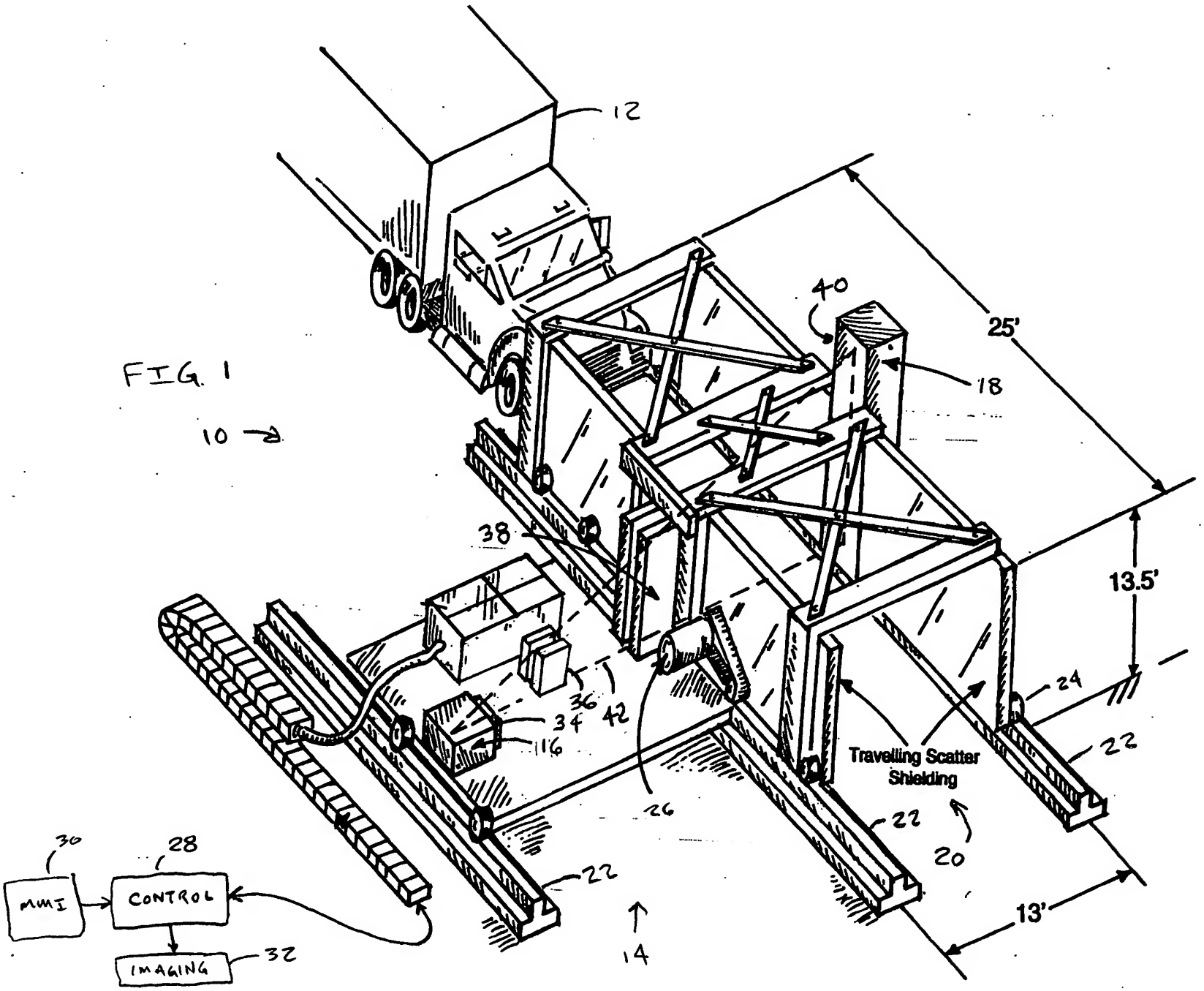
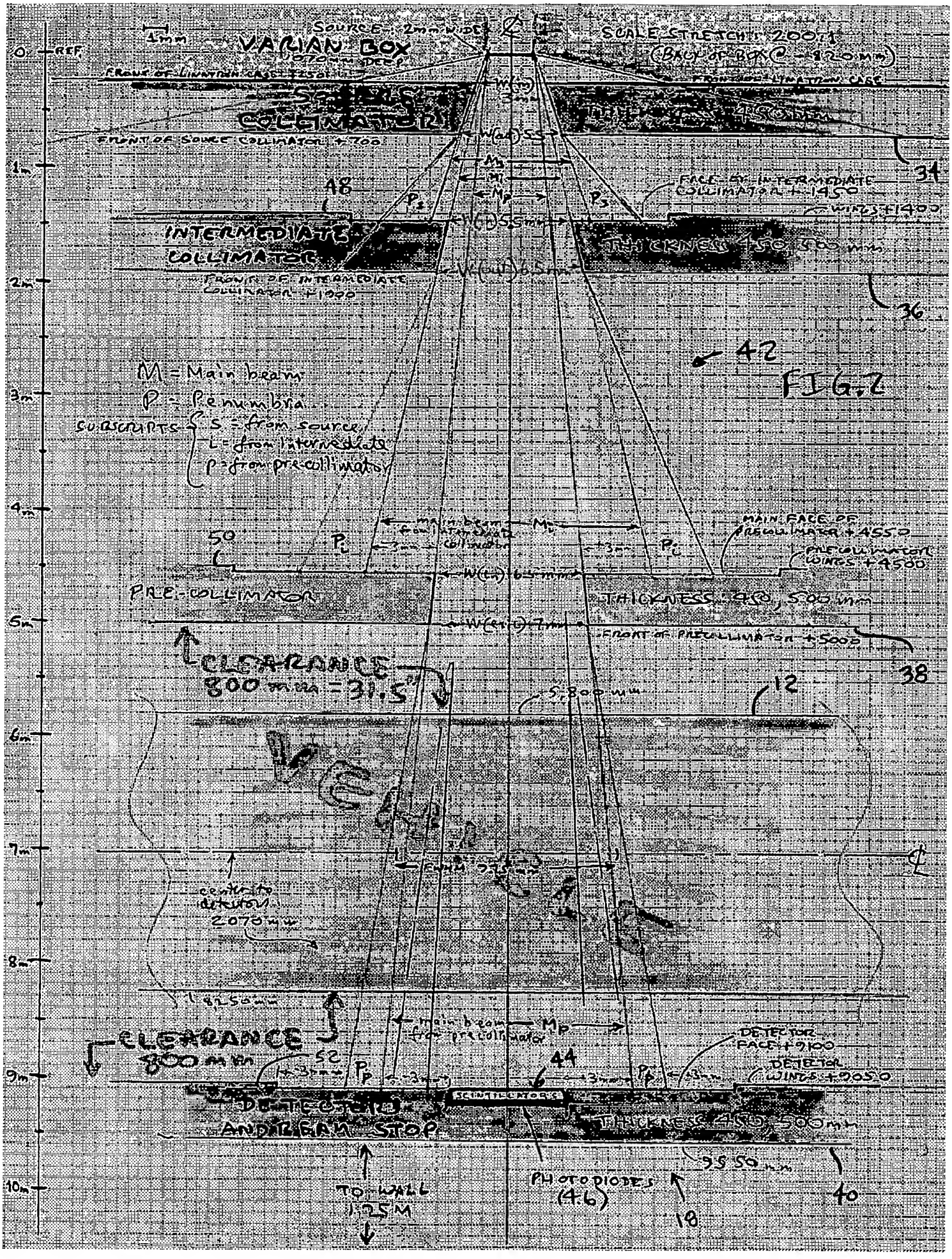
FIG. 1


12
40
25'
18
10
38
13.5'
36
42
34
116
24
22
Travelling Scatter Shielding
26
22
20
22
13'
14
30
28
MMI
CONTROL
IMAGING
32


VARIAN BOX
SOURCE COLLIMATOR
INTERMEDIATE COLLIMATOR
PRE-COLLIMATOR
CLEARANCE 800 mm = 31.5"
CLEARANCE 800 mm
DETECTOR AND BEAM STOP
TO WALL 1.25 M
PHOTODIODES (4.6)
SCALE STRETCH 2:1
M = Main beam
P = Penumbra
SUBSCRIPTS S = from source
I = from intermediate
P = from pre-collimator
42
FIG. 2